IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Pate	ent Application of:)	
Applicant(s):	Zhang et al.) I hereby certify that this paper is being deposited with) States Postal Service as EXPRESS MAIL in an	
Divisional of S	erial No.: 09/277,880) addressed to: Commissioner for Patents, P.O. 1) Alexandria, VA 22313-1450, on this date.	
Conf. No.:	4207	9-17-03 Dail Caran	.
Parent Filed:	March 29, 1999) Date Express Mail Label No.: EL 84622	25470 US
DEVI	S-TYPE SEMICONDUCTOR CE AND METHOD OF ICATING THE SAME)))	
Art Unit:	2825)	
Examiner:	Luu, Chuong A.	,)	

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This IDS is submitted under 37 C.F.R. §1.97(b) within either of the following time periods, whichever occurs last:

- (a) within three months of either the filing date of the national application or the date of entry into the national stage; or
- (b) before the mailing date of first office action on the merits (i.e., not including actions such as restriction requirements).

Applicant(s) submit herewith Form PTO-1449 (Information Disclosure Citation) together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 C.F.R. §1.56. Applicant(s) respectfully submit that the citation of any reference on Form PTO-1449 does not constitute an admission that the reference qualifies as prior art.

It is requested that the information disclosed on the enclosed Form PTO-1449 be made of record in this application.

The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R.§§1.16-1.17, or to credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

300 South Wacker Drive - Suite 2500

Chicago, Illinois 60606 Telephone: (312) 360-0080 Facsimile: (312) 360-9315

Customer Number 24978

K:\1612\68205\IDS Time Period 1 & 2.DOC

GREER, BURNS & CRAIN, LTD.

James K. Folker Registration No. 37,538

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Conf. No.:	4207	9-17-03 Dail Caran
Parent Filed:	March 29, 1999	Date Express Mail Label No.: EL 846225470 US
DEVIC	-TYPE SEMICONDUCTOR CE AND METHOD OF ICATING THE SAME)))
Art Unit:	2825)
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Form PTO-1449 U.S. Department of Commerce (Rev. 8-88) Patent and Trademark Office				Attorney Docket No.: 1117.683	Divisional of Serial No.: 09/277,880			
	ATION DISCLOSURE CITA al sheets if necessary)	ATION		Applicant: Zhang et al.				
	(Filing Date: September 17, 200	3	Group: 2825		
U.S. PATE	ENT DOCUMENTS							
Examiner Initial*	Document Number	Date		Name	Class	Subclass		g Date ropriate
	US-5,403,764	Apr. 4, 1995	Yamamoto	Yamamoto et al.		48		
	US-5,563,427	Oct. 8, 1996	Yudasaka e	t al.	257	72		
	US-5,643,826	Jul. 1, 1997	Ohtani et al		437	88		
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	US-6,033,944	Mar. 7, 2000	Shida		438	199		
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							Translat	ion
	Document Number	Date	Country		Class	Subclass	Yes	No
	10-079517	Mar. 24, 1998	Japan				Abstract	
	2-23651	Jan. 25, 1990	Japan				Abstract	
OTHER D	OCUMENTS (Including Au	thor, Title, Date, Po	ertinent Pages	s, Etc.)				
		 						
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U.S. PATE	ENT DOCUMENTS							
Examiner Initial*	Document Number	Date	Name		Class	Subclass	Filing Date If Appropriate	
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